

# Amplifier-to-Speaker Matching Table

Max Recommended Number of Speakers in Parallel per Amplifier Channel

	GH4		GH12	GH412	GS12	GS18	GS218	GF22	GF82		GS6
OHM	4	16	32	8	4	8	4	16	16	64	4
<b>GA201</b> 2x 125W @ 2Ω	2							8	4		2
<b>GA41</b> 4x 150W @ 4Ω	1	4			1			4	4		1
<b>GA43</b> 4x 750W @ 4Ω 2x 1500W @ 100V		4	8	2	1	2	1	4	4	16	1
<b>GA46</b> 4x 1500W @ 4Ω 4x 1500W @ 100V (-2dB) 4x 1500W @ 70V		4	8	2	1	2	1	4		16	1

- Optimal configuration
- Not full power
- Not recommended
- 70V - 100V

# Amplifier-to-Speaker Matching Table

Max Recommended Number of Speakers in Parallel per Amplifier Channel

	GCF3 - GWF3	GCF6 - GWF6	GCF6T - GWF6T		GCF8 - GWF8	GCF8T - GWF8T		GCF8S - GWF8S
OHM	16	8	70V	100V	8	70V	100V	8
<b>GA201</b> 2x 125W @ 2Ω	8	4			4			4
<b>GA41</b> 4x 150W @ 4Ω	4	2			2			2
<b>GA43</b> 4x 750W @ 4Ω 2x 1500W @ 100V	4	2		38 (@32W) 75 (@16W) 150 (@8W) 300 (@4W)	2		38 (@32W) 75 (@16W) 150 (@8W) 300 (@4W)	2
<b>GA46</b> 4x 1500W @ 4Ω 4x 1500W @ 100V (-2dB) 4x 1500W @ 70V	4	2	38 (@16W) 75 (@8W) 150 (@4W) 300 (@2W)	38 (@32W -2dB) 75 (@16W -2dB) 150 (@8W -2dB) 300 (@4W -2dB)	2	38 (@16W) 75 (@8W) 150 (@4W) 300 (@2W)	38 (@32W -2dB) 75 (@16W -2dB) 150 (@8W -2dB) 300 (@4W -2dB)	2

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# Amplifier-to-Speaker Matching Table

Max Recommended Number of Speakers in Parallel per Amplifier Channel

	GC8	GC8T		GF4 - GF6		
OHM	8	70V	100V	8	70V	100V
<b>GA201</b> 2x 125W @ 2Ω	4			4		
<b>GA41</b> 4x 150W @ 4Ω	2			2		
<b>GA43</b> 4x 750W @ 4Ω 2x 1500W @ 100V	2		40 (@30W) 80 (@30W)	2		30 (@40W -2dB) 40 (@30W -2dB) 60 (@20W -2dB) 120 (@10W -2dB)
<b>GA46</b> 4x 1500W @ 4Ω 4x 1500W @ 100V (-2dB) 4x 1500W @ 70V	2	40 (@15W) 80 (@7.5W)	40 (@30W -2dB) 80 (@30W -2dB)	2	30 (@20W) 40 (@15W) 60 (@10W) 120 (@5W)	30 (@40W -2dB) 40 (@30W -2dB) 60 (@20W -2dB) 120 (@10W -2dB)

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